

Product datasheet for **SC212144**

GRK6 (NM_001004106) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: GRK6 (NM_001004106) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: GRK6
Synonyms: GPRK6
ACCN: NM_001004106
Insert Size: 1131 bp
Insert Sequence: >SC212144 3'UTR clone of NM_001004106
The sequence shown below is from the reference sequence of NM_001004106. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGCATCGCC
AGCGAGGAAGAGCTCCCCACCCGCCTCTAGCCCCCAGCCCGAGGCCCCACCAGCAGTTGGCGGTAGCA
GCTACTCCGAGCGCCGTTTACAGTTTTGCACAGTGATCTTCCCCATTGTCCACTCAAGTCGTGGCCTGG
GGAACACACAGACGAGCTGTCCCCAGTGTCTCCGTCCCTCAGCCCTGGCCTGGCTGAGTTTGGCAGGG
CCTGGGCCATCCCTGGGACAAAGGTGCGTCCCTCAGCTCTTCTCCGTGGAGCTCGGGGCTTTCTGTAT
TTATGATTTGTACGAATGTATATAGCGACCAGAGCATTCTTAATTCCCGCCGACAGCTGGCGCCCC
GCCTTGGCTCCTGGGGCAGCCAGCCCTGGCTGGGAGAGCGGGAGCTGGCAGAGGAGCCACTGCCAAAC
TCAAGGCTCCTCTGGCCAGCTTGGATGGCTGAGGGTGGTACACCCCTGAGCCTTCAGCACTGTGCTG
GCCACCCCGCCTCTGAGTAAGACTCGTGCCTCCCCCTGCTGCCCTGGGCTCAGGCTGCTACCCTCTGG
GGCCCAAAGCTGTCCCTTCTCAGTGCTTGTGAGCGCTGGGTCTGGGGCCTCTGTATGCCCTAGGCCCTGT
GCCAAAGTGGCCAGAGATTGGGCTGCCTGTGATACCCATCAGCCACTGCCCCGGCCGGCCAGATAGG
TCTGCCTCTGCCTCCAGCTCCCACAGCCTGGTCCCTGATACTGGGCTCTGTCTGCAGACACCTCTTT
CAGAAACGCCCAAGCCAGCCCTAGGAGGGGGTGGGGCATCCCTGGTCAACCCTCAAACATTCCGGAC
TCCCTCATAACAATAGACACATGTGCCAGCAATAATCCGCCCTTCTGTGTGCGCCTGTGGGGTGC
GTGCGCGCGCTGTGTACCTGTGTGGGTGAAGGGGATAGGGCGAGGCTGTGCCTGTGCCCAAGTCCCA
GCCCTGGCCCTTCCAGACTGTGATGGCCATCCTGGTCCCAGTGTAGGGTAGCATGGGATTACAGGGC
CCTGTTTTTCCATATTTAAAGCCAATTTTTATTACTCGTTTTGTCCAACGTAAGCTGCCACATGTCTC
TGTGTGAATAGTCCGAGCACAAACCTG
ACCGGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_001004106.3</u>
Summary:	This gene encodes a member of the guanine nucleotide-binding protein (G protein)-coupled receptor kinase subfamily of the Ser/Thr protein kinase family. The protein phosphorylates the activated forms of G protein-coupled receptors thus initiating their deactivation. Several transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	2870
MW:	40.5